

We claim:

1. A tool, comprising:

a drive shaft having a longitudinal axis and having a first end and a second opposite end; and

5 a cavity attached to the first end of the drive shaft, the cavity having a substantially rectangular opening with a first side length longer than a second side length, the cavity further defined by a pair of parallel side walls of the first side length and a U-shaped wall having two parallel walls adjacent to the opening and a curved portion of the U-shaped wall opposite the opening.

10 2. The tool of claim 1, further comprising a polygonal-shaped chuck attached to the second end of the drive shaft and operable to be engaged by a power drill.

3. The tool of claim 1, further comprising a polygonal-shaped chuck attached to the second end of the drive shaft and operable to be engaged by a ratchet

15 4. The tool of claim 1, further comprising a handle attached to the second end of the drive shaft and operable to be engaged by a hand.

5. The tool of claim 1 wherein the opening of the cavity is at a first angle to the longitudinal axis of the drive shaft.

6. The tool of claim 5 wherein the opening of the cavity is at a second angle which is perpendicular to the axis or rotation of the first angle.

20 7. The tool of claim 1 wherein the cavity is operable to engage a screw hook.

8. The tool of claim 1, further comprising a universal joint attached between the first end of the drive shaft and the cavity.

9. A tool, comprising:

a drive shaft having a longitudinal axis and having a first end and a second opposite end; and

an engaging enclosure attached to the first end of the drive shaft and operable to

5 engage an object wherein the engaging enclosure applies a force to the object at an angle other than perpendicular to the longitudinal axis if the object is rotated about an axis perpendicular to the longitudinal axis.

10. The tool of claim 9 wherein the angle of the equal and opposite forces is approximately 45 degrees from the longitudinal axis.

10 11. The tool of claim 9 wherein the size of the opening is sufficient to engage a screw hook having parallel straight runs in a hook portion such that the equal and opposite forces are applied to the parallel straight runs of the screw hook.

12. A method, comprising:

engaging an object with a tool having a cavity attached to a first end of a drive

15 shaft having a longitudinal axis, the cavity having a substantially rectangular opening with a first side length longer than a second side length, the cavity further defined by a pair of parallel side walls of the first side length and a U-shaped wall having two parallel walls adjacent to the opening and a curved portion of the U-shaped wall opposite the opening; and

20 rotating the object about the longitudinal axis.

13. The method of claim 12, further comprising providing the rotating by means of a power drill.

14. The method of claim 12, further comprising providing the rotating by means of a handle.

15. The method of claim 12, further comprising providing the rotating by means of a ratchet.